

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Deborah A. Langer et al.

Serial No.: 10/646,982

Examiner: Unknown

Filed: August 22, 2003

Art Unit: 1764

For: Emulsified Fuels and Engine Oil Synergy

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449, and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

Applicants have not enclosed a copies of the U.S. cited references listed, but a copy will be supplied upon request. A copy of foreign cited references and the corresponding International Publication No. WO 05/021691 and Search Report is enclosed herewith.

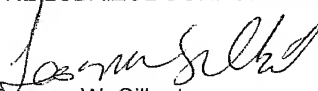
The present Supplemental Information Disclosure Statement is being filed before the mailing of the first office action on the merits and therefore no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Applicants believe that no fee is required for the filing of this document. However, if any fees are due, the Commissioner is hereby authorized to charge such fee to our Deposit Account No. 12-2275.

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FORM PTO-1449  
(Rev. 6-89)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
3248SERIAL NO.  
10/646,982**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

Deborah A. Langer et al.

FILING DATE  
August 22, 2003GROUP  
Unknown**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF<br>APPROPRIATE |
|---------------------|--------------------|------|------|-------|----------|----------------------------------|
|                     |                    |      |      |       |          |                                  |
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**FOREIGN PATENT DOCUMENTS**

|  | DOCUMENT<br>NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES NO |
|--|--------------------|----------|---------|-------|----------|-----------------------|
|  | WO 96/25824        | 9/19/96  | PCT     |       |          |                       |
|  | WO 99/54426        | 10/28/99 | PCT     |       |          |                       |
|  | WO 00/15740        | 3/23/00  | PCT     |       |          |                       |
|  | WO 01/97952        | 12/27/01 | PCT     |       |          |                       |
|  | WO 02/24842        | 3/28/02  | PCT     |       |          |                       |
|  | WO 02/24843        | 3/28/02  | PCT     |       |          |                       |
|  | WO 02/26918        | 4/4/02   | PCT     |       |          |                       |
|  | WO 02/064708       | 8/22/02  | PCT     |       |          |                       |
|  | WO 02/068334       | 9/6/02   | PCT     |       |          |                       |
|  | WO 03/064568       | 8/7/03   | PCT     |       |          |                       |
|  | WO 03/076783       | 9/18/03  | PCT     |       |          |                       |
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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

|  |  |
|--|--|
|  | Search Report from corresponding PCT International Application No. PCT/US2004/026635 filed 17 August 2004 (published as WO 2005/021691A2; International Publication Date: 10 March 2005)   |
|  | "Les Lubrifiants Synthetiques: Evolution de la Lubrification", Petrole et Techniques, Association Francaise des Techniciens du Petrole. Paris, FR, no. 371, 1 March 1992 (1992-03-01), pages 5-10, XP000268625, ISSN 0152-5425, page 7 |
|  | JP2000303875A 31 October 2000, Sekiguchi KK and JP Abstract: Derwent Publications Ltd., London, GB; Class Q52, AN 2001-021875, XP002315970)  |
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.